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Visual Analysis of People Laboratory

Moeslund, Thomas B.

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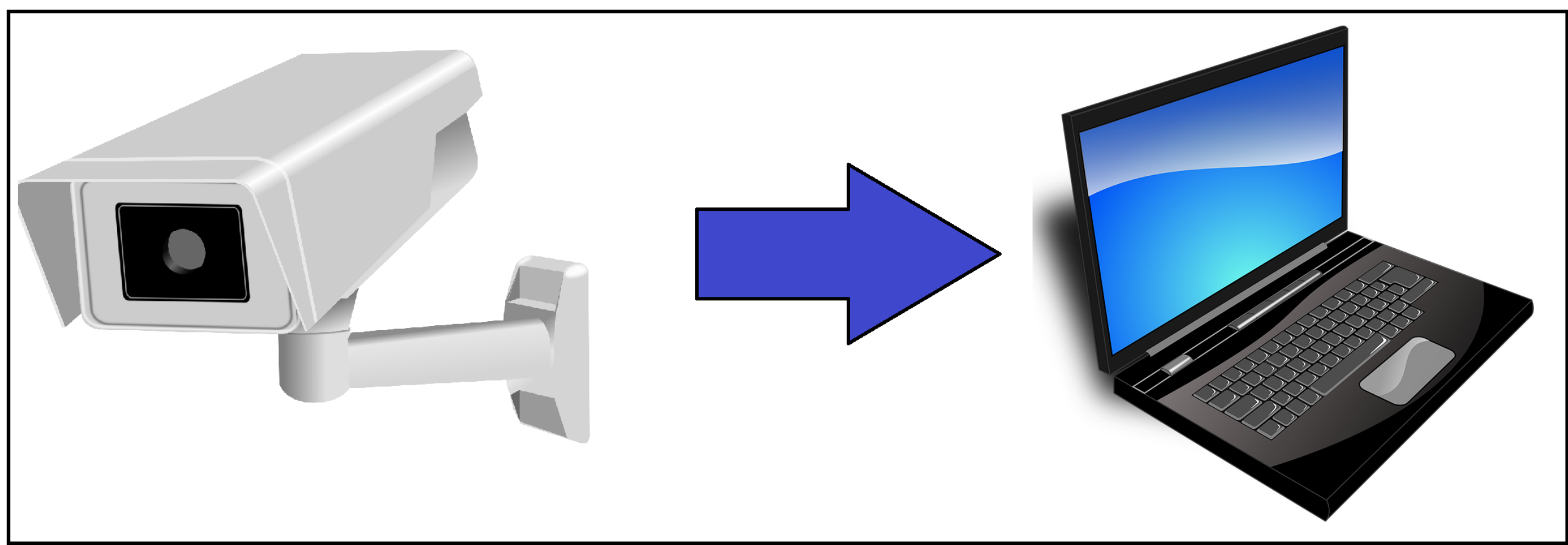
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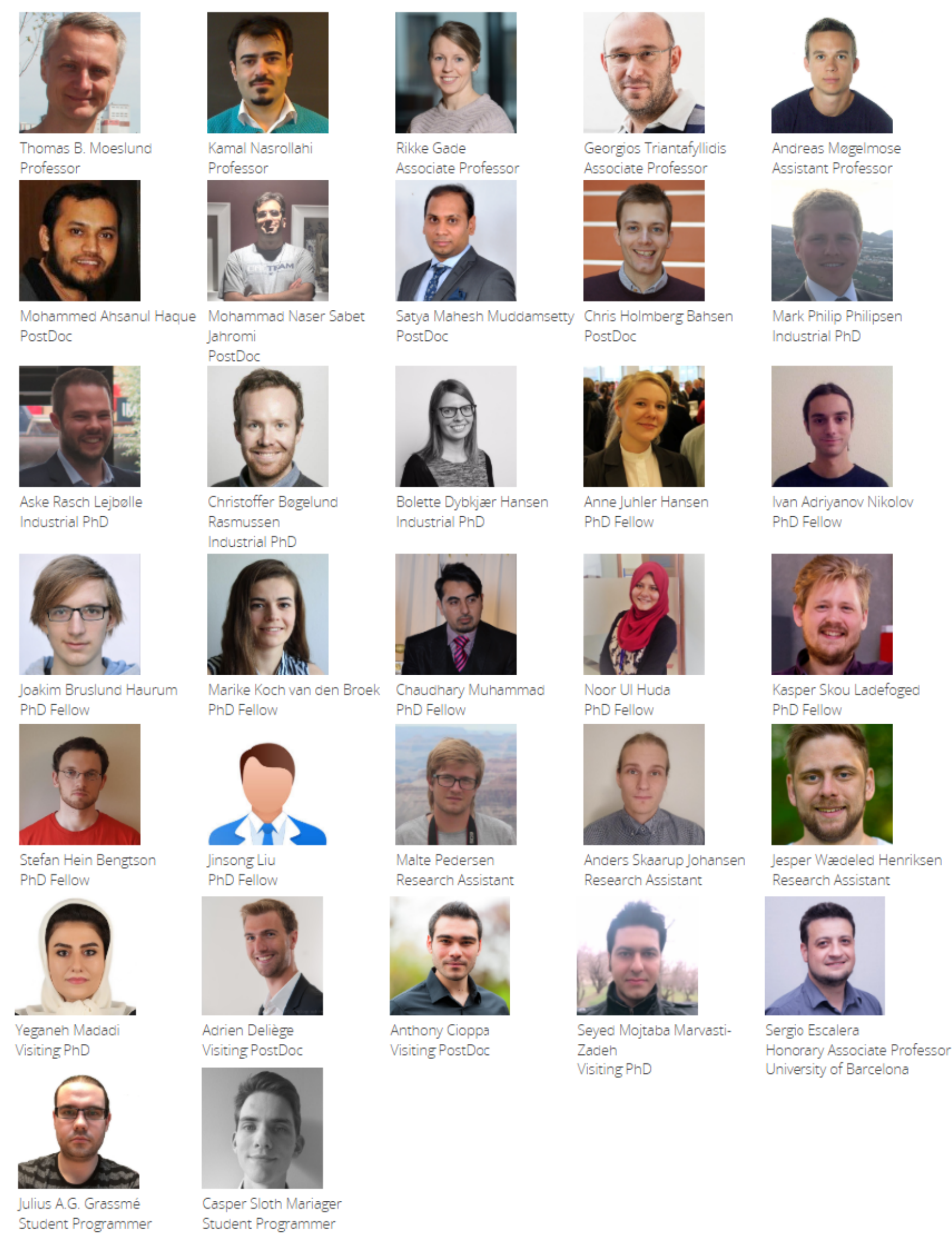


Our vision: Computer vision

Computer vision is the digital version of human vision, where the eyes are replaced by a camera and the brain is replaced by AI algorithms implemented in software. The research field of computer vision is about developing and implementing such algorithms. We are interested in applying computer vision in all domains, but have a particular soft spot for analyzing people, hence the name of the lab; The Visual Analysis of People lab.

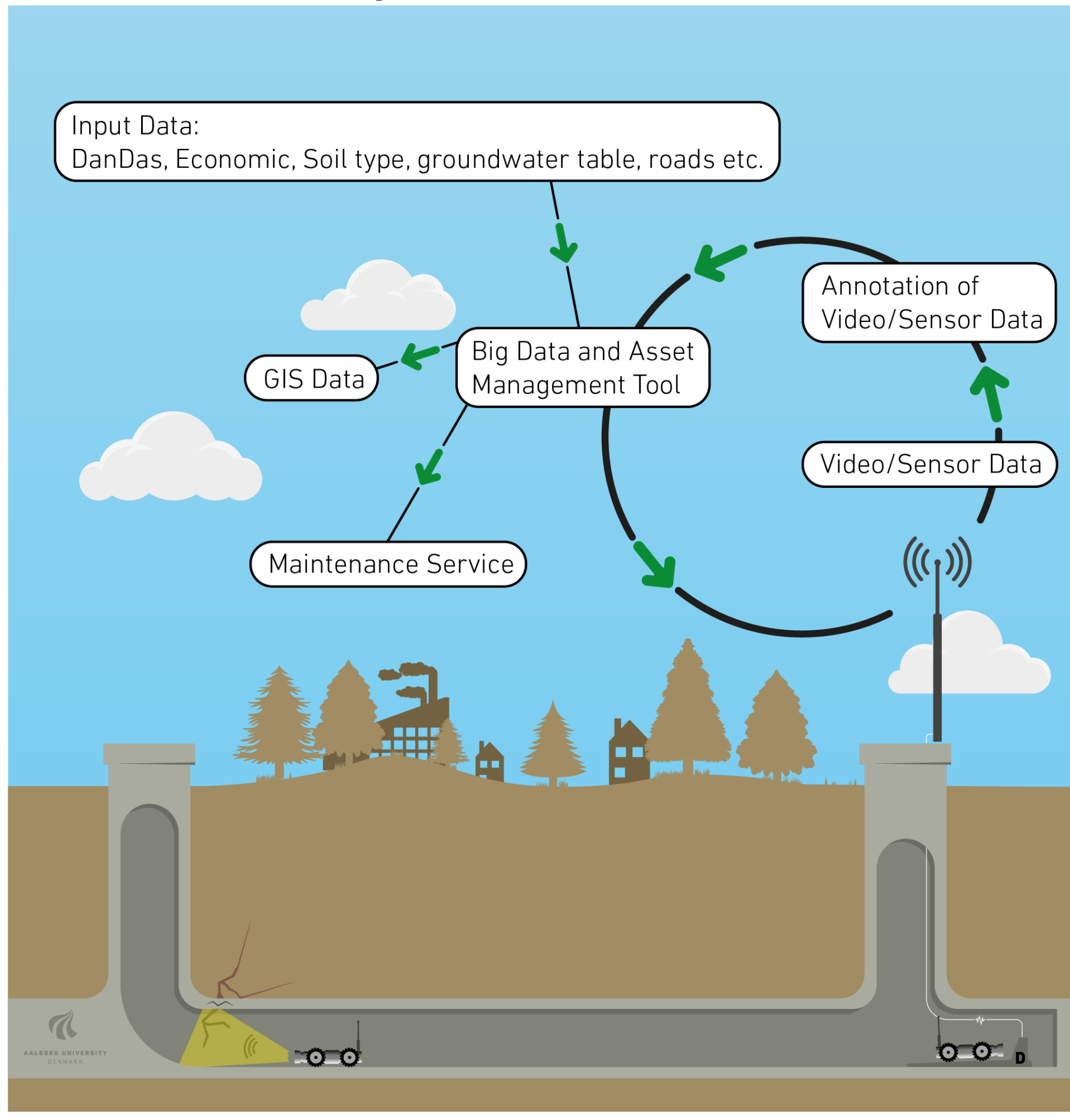


Members

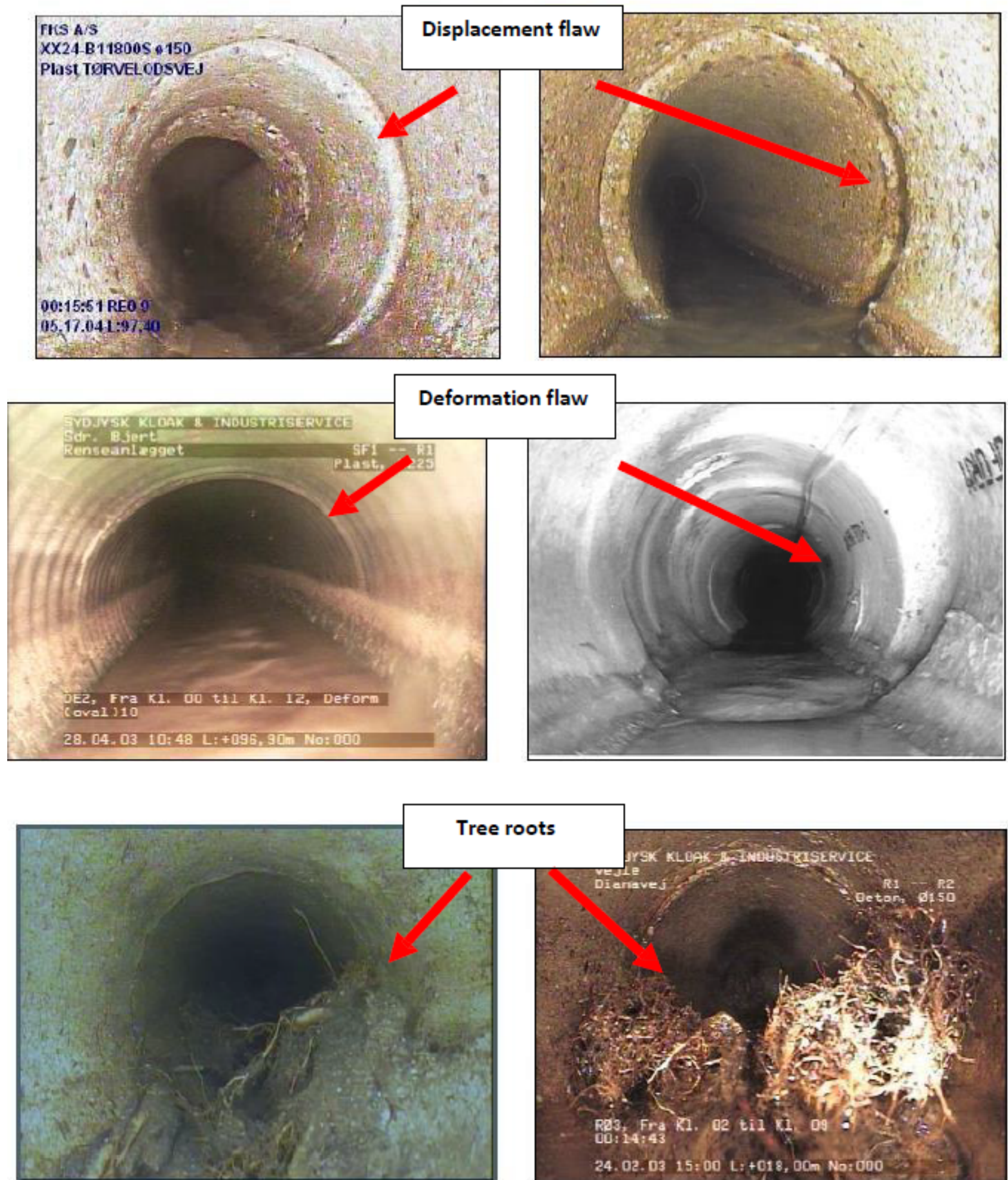


ASIR: Sewer Inspection Robot

Project overview

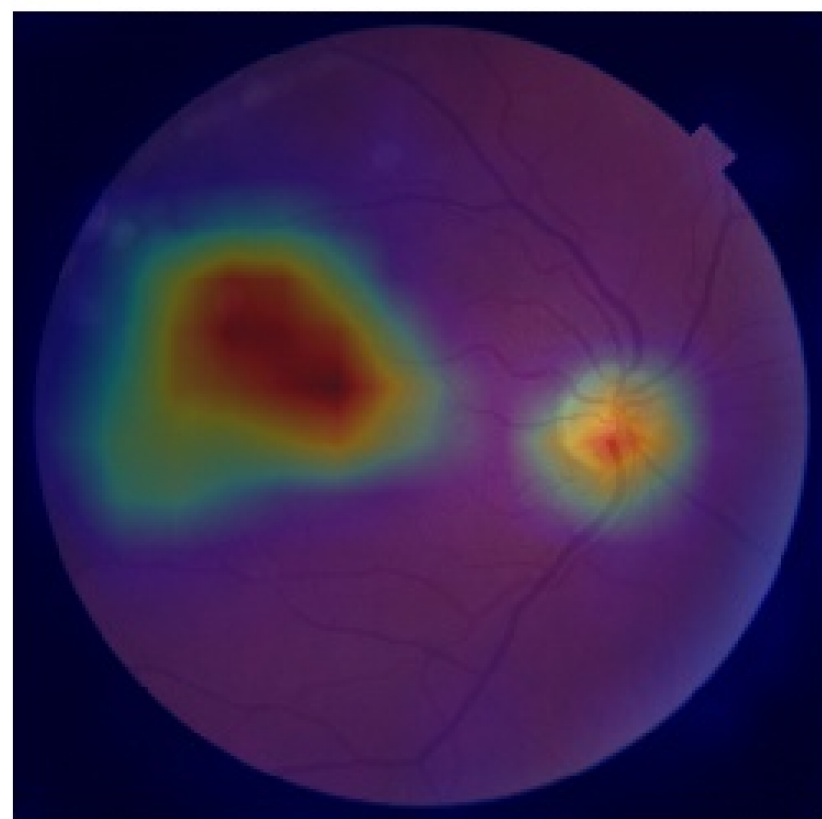


Inspection

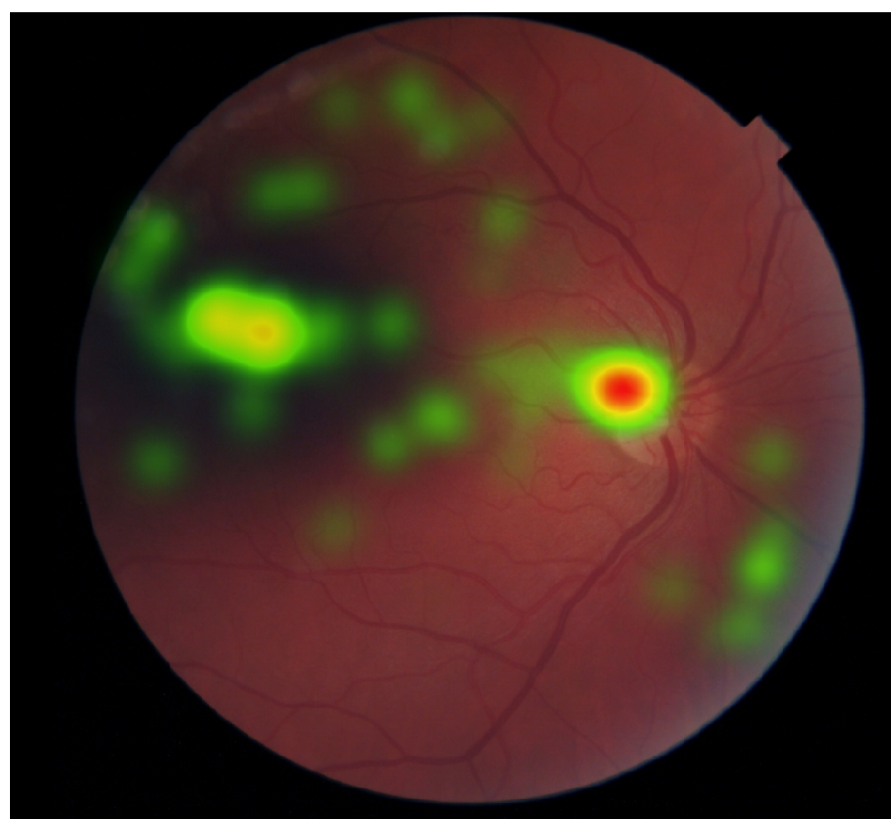


XAI – AI & Ethics

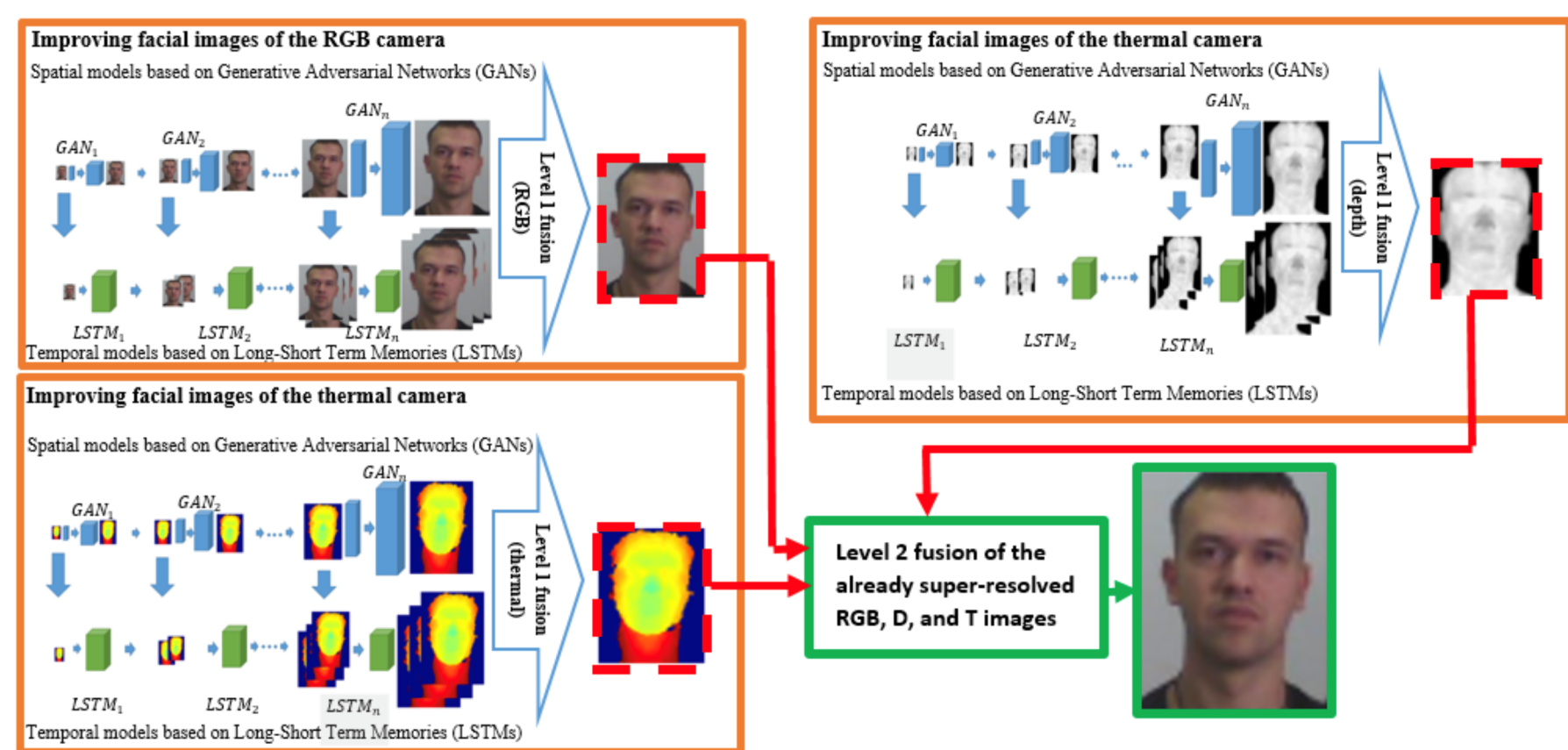
Explainable AI



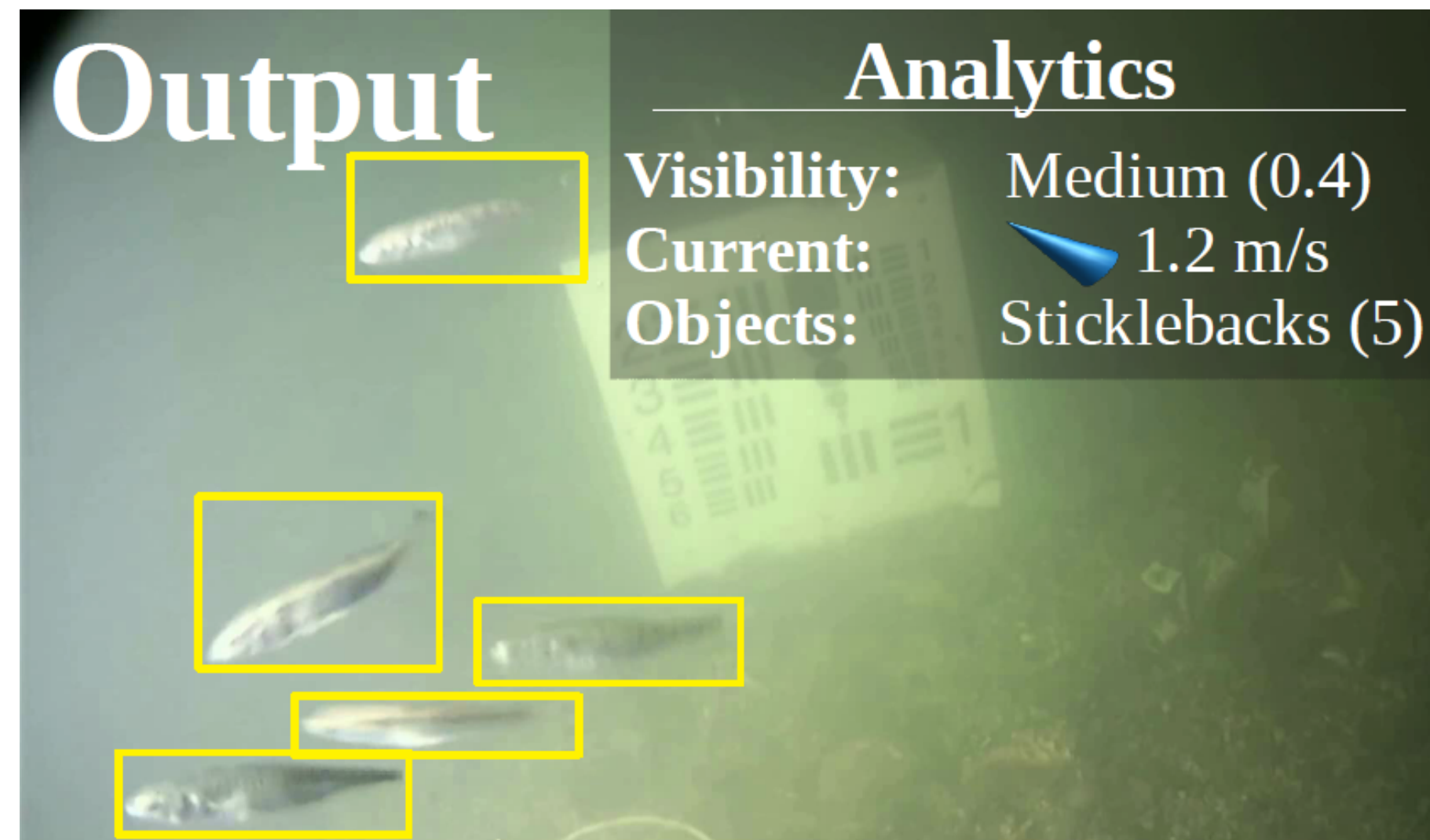
Expert



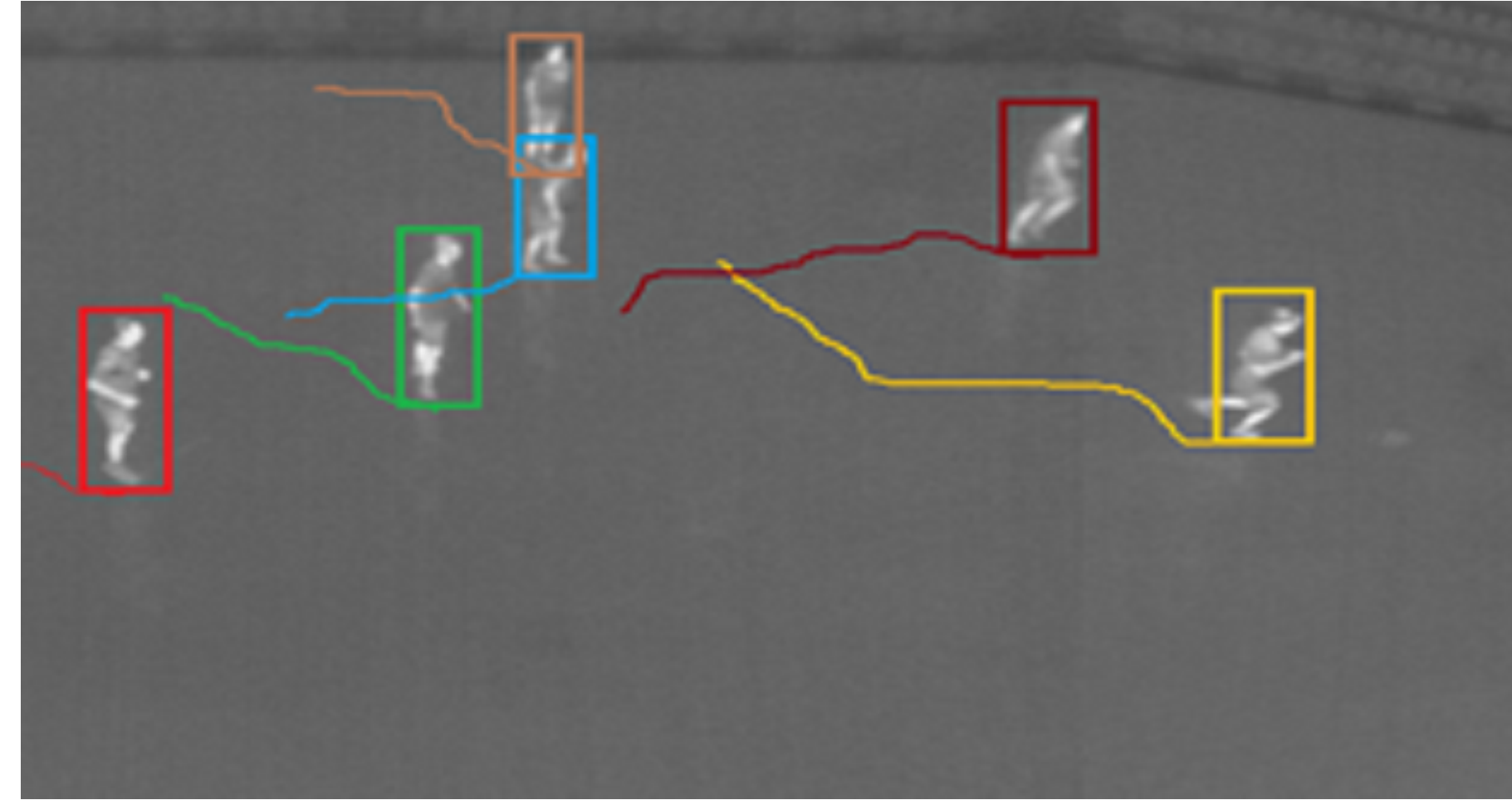
GAN: Multi-modal super-resolution



Marine analytics using computer vision



Understanding people in sports



From 3D point clouds to robot pose

